



CITY OF HOUSTON

Job Posting

Applications accepted from:	ALL PERSONS INTERESTED
Job Classification	SENIOR COMMUNICATIONS TECHNICIAN
Posting Number	PN# 103457
Department	Fire Department
Division	Logistics Command
Section	Communication Management/Radio Shop
Reporting Location	1205 Dart
Workdays & Hours	M – F, 8:00 a.m. – 5:00 p.m.*

**Subject to change*

DESCRIPTION OF DUTIES/ESSENTIAL FUNCTIONS

Diagnose and repair emergency communication systems, communication equipment, including mobile/portable radios, accessories, antennas and Mobile Data Computer equipment. Monitor communication systems to evaluate operational performance while minimizing interference. Perform diagnosis and repair of complex communication equipment in a manner prescribed by factory documentation, returning equipment to factory specifications. Install fixed and mobile communication equipment ensuring all installations meet NFPA and KKK-A-1822C regulations. Diagnose and repair simulcast communication systems and primary, secondary, tertiary emergency altering systems to the highest standard possible. Accurately complete daily inventory activity reports, job logs and other required HFD forms, reports and logs providing accountability for all equipment and parts per HFD section guidelines. Other duties as assigned.

WORKING CONDITIONS

There may be routine exposures to significant levels of heat, cold, moisture and air pollution. The position may involve periodic exposure to chemical substances and physical trauma of a minor nature such as cuts, bruises and minor burns. This position routinely requires lifting of moderately heavy items such as typewriters or records boxes (up to 40 pounds) and/ or very long periods of walking on a rough surfaces on a routine basis. The position routinely requires lifting of moderately heavy items, such as typewriters or record boxes (up to 40 lbs) and or very long periods of walking on rough surfaces on a routine basis.

MINIMUM EDUCATIONAL REQUIREMENTS

Requires an Associate's degree in Modern Electronics or a closely related field.

MINIMUM EXPERIENCE REQUIREMENTS

Two (2) years of practical electronics work experience are required. *(Practical electronics work experience may be substituted for the education requirement on a year for year basis.)*

MINIMUM LICENSE REQUIREMENTS

Valid Texas Driver's License and compliance with the City of Houston policy on driving (AP 2-2).

PREFERENCES

Preference will be given to applicants with knowledge in Radio Frequency electronic theory and digital logic circuit theory.

SELECTION/SKILLS TESTS REQUIRED

None

SAFETY IMPACT POSITION ☒ Yes ☐ No

If yes, this position is subject to random drug testing and if a promotional position, candidate must pass an assignment drug test.

SALARY INFORMATION

Factors used in determining the salary offered include the candidate's qualifications as well as the pay rates of other employees in this classification. The minimum to midpoint of this salary range is:

Salary Range - Pay Grade 19
\$1,094.00 - \$1,491.00 Biweekly \$28,444.00 - \$38,766.00 Annually

OPENING DATE

April 27, 2005

CLOSING DATE

Open Until Filled

APPLICATION PROCEDURES

Original applications only are accepted and must be received by the Human Resources Department during posting opening and closing dates shown, between 9:00 a.m. and 4:30 p.m. at 611 Walker, 1st Level. TDD Phone number (713) 837-9496. Successful candidates will be notified of their application status. **All new and rehires must pass a pre-employment drug test and are subject to a physical examination and verification of information provided.**

An equal opportunity employer